

16523 U.S. PTO

Case N . 50187 (SE1936IP)



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DATE OF DEPOSIT: December 2, 2003

NAME: KRISTEN FERGUSON

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Transmitted herewith for filing is the patent
application of:

Invent rs: Noel DEQUINA, Donald R. PRESLAR, Paul K. SFERRAZZA

F r: PWM-BASED DC-DC CONVERTER WITH ASSURED DEAD TIME CONTROL EXHIBITING
NO SHOOT-THROUGH CURRENT AND INDEPENDENT OF TYPE OF FET USED

Please note the following:

- ☒ Patent Application: 19 pages, 11 claims.
☒ 4 sheets of drawings.
☒ The suggested drawing figure to be published is FIG. 3
☒ A declaration and power of attorney.
☒ Citation Under 37 CFR 1.97 and PTO-1449.
☒ Applicant qualifies as a small entity under 37 CFR 1.27.

Assignee info:

Name: Intersil Americas Inc.
Address: 675 Trade Zone Boulevard
Milpitas, CA 95035

- ☒ State of Incorporation: Delaware
☒ Applicant claims priority benefit to the following U.S. application(s):
 Application No.: 60/437,180
 Filing Date: December 31, 2002

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 385	OR		\$ 770
TOTAL CLAIMS	11	-20			X 9	\$	OR	X 18	\$
INDEP CLAIMS	4	- 3	1		X 43	\$	OR	X 86	\$ 86
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 856

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December 2, 2003

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